First and Final

DOR ⇒ 21/06/2019

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09

190235

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency... M/s KRIDL

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of the work: Development of Burrial ground in Ward no: 13, C-catogary part-1						
	Estimate cost Rs 39.50 Lakhs						
	Job code No: → 013-18-000092						
	AS NO: → BBMP/EE/PD/AS/02/18-19						
	TS NO: → BBMP/CE/02/TS/20/18-19						
	W.O.NO: → BBMP/EE/PD/W.O/00003/18-19 dated 11/9/2019						

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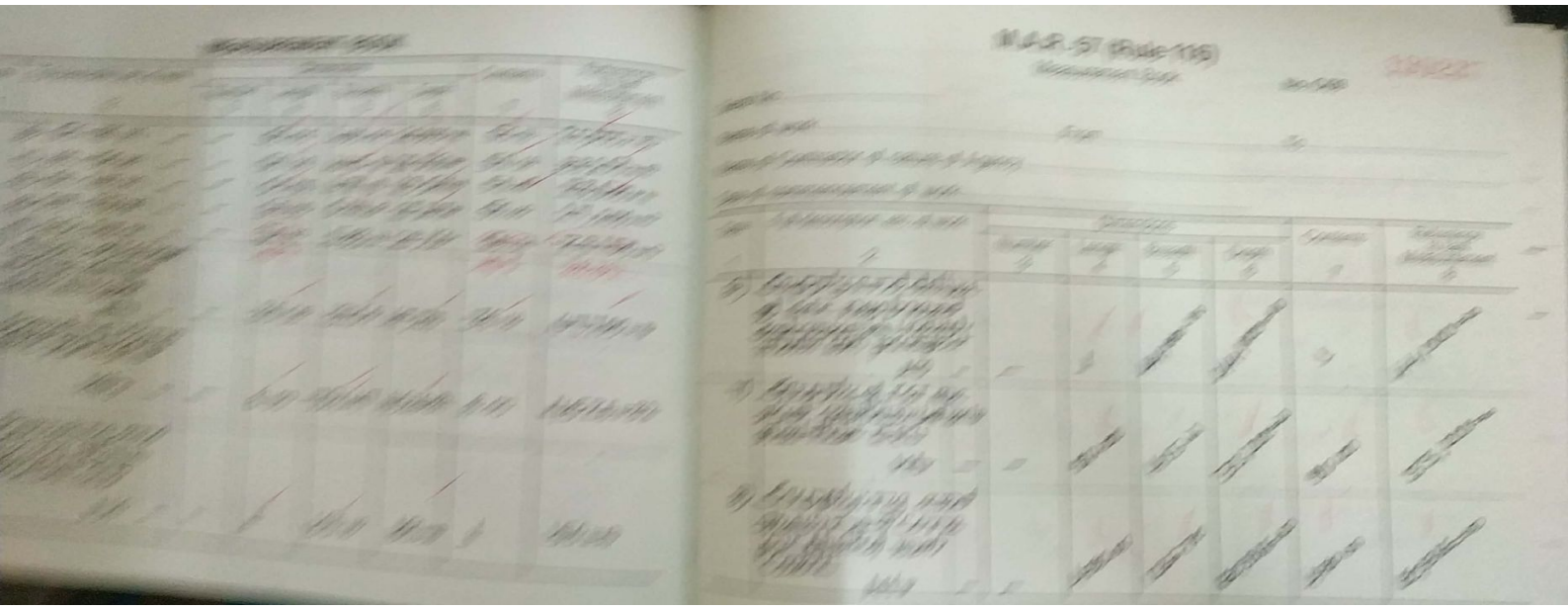

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
9)	Erection of pump Set including alignment and balancing						
	NO 1	–	1	3000.00	3000=00	1	3000=00
10)	Supplying and fixing 20"x20"x25" polished wood board						
	NO	–	1	302.00	302=00	1	302=00
11)	Supplying of LT UG Cable						
	Mtr	–	30.00 29.3	140.40	4212=00 413.72	30.00 29.3	4212=00 413.72
12)	Labour charges for Laying 1.1 KV class UG Cable						
	Mtr	–	29.3 30.00	10.80	324=00 316.44	29.3 30.00	324=00 316.44

M.A.R. 57 (Rule 116)

Measurement Book No. C/09

190238

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
13)	Digging or trench of 0.60 m x 0.50 m x 2 side						
	Mtr	–	–	25.00	85.00 2125=00	25.00	2125=00
14)	Supplying of class A GI pipe all thickness 3.25 mm						
	Mtr	–	–	4.00	345.00 1380=00	4.00	1380=00
15)	Supplying and fixing LT cast iron pot head						
	Nos	–	–	1	290.00 280=00	1	280=00

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MEASUREMENT BOOK

M.A.R. 57 (Rule 116)
Measurement Book
No. C/09

190239

Serial No.

Name of work From To

Name of Contractor or nature of Agency

Date of commencement of work

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
20)	Supplying and fixing 50mm dia GI nipple NO	–	–	2	80.00	160.00	2	160.00
21)	Supplying short capacitors conforming to IS2834 NO	–	–	1	138.00	138.00	1	138.00
22)	Supplying and fixing miniature circuit breaker NO	–	–	1	1547.00	1547.00	1	1547.00

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MEASUREMENT BOOK

Da	Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
			Number	Length	Breadth	Depth		
	1	2	3	4	5	6	7	8
1	23)	Fabrication Supply MS box of SUG Suitable for NO	–	–	0.33	1547=0 4132.20	0.33 1	1547=0 4132.20
	24)	Supplying & delivery at Site new Brand star delta starter 200it No.	–	–	1	14123=0	1	14,123=0
	25)	Providing cond fixing in position brass gate valve No	–	–	2	2216.16 4432=32	2	4432=32
	26)	Removal of unserviceable soil including excava cum	–	–	4264.00	71.96 306837=44	4264.00	306837=44

M.A.R. 57 (Rule 116)

Measurement Book No. C/09

130240

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
27)	Earth work excavation by mechanical means in hard soil cum	–	–	1012.70	204.04 206630.61	1012.70	206630
28)	Providing and filling in foundation with granite/trap boolders metal/60mm cum	–	–	128.68	2283.12 293784.12	128.68	29378
29)	Providing and laying cc of mix 1:3:6 cum	–	–	116.44	5449.68 634556=53	116.44	6345

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
37)	Providing and Removing Centering and Shuttering		497.52	316.44	157435=23	497.52	157435=23
	Sqm	–	–				
38)	Providing and fixing MS grill on existing completed wall		43.20	5641.92	243730=94	43.20	243730=94
	Sqm	–	–				
39)	Providing and laying pcc 1:7-15		4.26	5876.28	25034=36	4.26	25034=36
	cum	–	–				
40)	Providing and fixing Aluminium Windows & Ventilator		3.15	4515.48	14223=75	3.15	14223=75
	Sqm	–	–				

M.A.R. 57 (Rule 116)

Measurement Book No. C/09 190242

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
41)	Providing and fixing MS grill work in window & ventilator		63.00	84.24	5307.12	63.00	5307=12
	Kgs	–	–				
42)	Providing & fixing 1mm thick Sheet gate door		4.10	2518.56	10313=50	4.10	10313=50
	Sqm	–	–				
43)	Providing and 18mm thick Cement plastering in cm 1:6		405.00	238.68	96665=40	405.00	96665=40
	Sqm	–	–				

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MEASUREMENT

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
51)	Fabricating and Supplying asbestos two way casing. Kgs	–	–	500.00	126.36	63180=00	500.00	63,180=00
52)	Providing barbed GI wire of gauge 12x12 drawn in steel pillars Rmt	–	–	1298.00	30.24	39251=52	1298.00	39,251=52
53)	Fabricating providing & Erecting MS ornamental gate	–	–	993.75	136.08	135229=50	993.75	135229=50
54)	Providing and fixing on wall 32mm HDPE pipe Mtr	–	–	3.30	613.44	2024=33	3.30	2024=33

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7
55)	Providing and placing on terrace polythene water storage tank 1000 ltr capacity NO	–	–	1	9141.36	9141=36	1
56)	Providing & fixing white vitreous chaina clay water closet Indian type. NO	–	–	1	3730.32	3730=32	1
57)	Providing & fixing white vitreous china clay urinal basin NO	–	–	1	3204.36	3204=36	1

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
65)	Providing and fixing brass stop cock NO	-	3	172.80	518=40	3	518=40
66)	Providing and fixing brass gate valve NO	-	1	441.72	441=72	1	441=72
67)	Providing stone waste gully trap 150mm x 10 Cms NO	-	2	291.60	583=20	2	583=20
68)	Providing and fixing 7.5cms to 15cms dia NP casting 100mm t NO	-	2	172.80	345=60	2	345=60

M.A.R. 57 (Rule 116)

Measurement Book

No. 6/09

190246

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
69)	Construction of BBM circular inspection chamber NO	-	5	7604.28	38021=40	5	38021=40
70)	Providing & fixing of submersible 3 phase motor NO	-	1	12600.00	12600=00	1	12600=00
71)	Providing and Laying flooring using polished granite slabs Sqm	-	46.09	2485.08	114537=34	46.09	114537=34

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
72	MS pipes of steam to 100 mm dia Kg	–	500.00	51.84	25920.00	500.00	25920.00
73	0154 GI pipes 50 mm dia Mtr	–	45.00	302.03	14,497.57	45.00	14,497.57
74	0770 MS Flats Tons	–	0.50	36810.17	19385.09	0.50	18305.09
75	2091 M.S Tubes Mtr	–	288.00	285.12	82114.56	288.00	82114.56

M.A.R. 57 (Rule 116)

Measurement Book No. C/09 190247

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
76)	Supplying and fixing new Manga Love tiles. Sqm	–	33.60	392.04	13172.54	33.60	13172.54
77)	Providing Manga Love Ridge tiles –	–	33.60	190.08	6386.69	33.60	6386.69
78)	Construction of embank ment with material obtained from borrow pits Cum	–	192.68	326.16	62844.29	192.68	62844.29

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
79)	Bescom deposit charges	-	1	35,000.00	35,000=00	1	35,000=00
	Sub Total Rs				78,53,932=41		78,53,932
	Add KRIDL charges @ 11% Rs				8,67,143=46		8,67,143
	Grand Total Rs				8750265=79		8750265=79

Certificate.

1. certify that the contractor completed the work satisfactorily
2. certify that there is no departmental issues to contractor
3. certify that the contractor cleared all debris @ work spot.

Asst. Executive Engineer
Project Sub Division-I
Dasarahalli Zone,
Bruhat Bengaluru Mahanagara Palike

EXECUTIVE ENGINEER
KRIDL, BDMP DIVISION
BENGALURU-560 010

M.A.R. 57 (Rule 116)

Measurement Book No. CR6

190243

Serial No.....

Name of work..... From..... To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6		8
						8658493	
	Audited and admitted for Rs. 7686399					8684922	
	Seven Lakhs Eighty Six Thousand two Hundred and Sixty only					7710816	
	by scope 972094					974706	
						8658493	
						173698	
						86849	
						434846	
						8685	
						77544	
						77544	
						113090	
						3050	
						974706	972094
						7710816	7686399

B.B.M.P Dasarahalli Division

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